



InteGrade LED engine system

InteGrade engine vision 575mm (23") 835

Philips InteGrade LED engine system - compact linear LED lighting for maximum freedom of design. The InteGrade LED engine system is a sustainable and energy-efficient way to create an enjoyable shopping experience. The system can be used for shelf and linear accent lighting. With the dedicated InteGrade connectors it is easy to create longer light-lines. Thanks to the system's compact dimensions, it can be aesthetically integrated into the store interior, below or inside shelves and refrigerated cabinets. A unique asymmetrical optics direct the light where you want it, thus making optimum use of the light and energy. The products or background you want lit will be presented uniformly, with reduced glare and dark spots. Our LEDs have minimal output degradation and color shift, so the light remains consistent throughout their long lifetime. InteGrade LED is an ideal solution for high-quality lighting without flicker or color differences. Mounting accessories, cables and LED power driver are available separately.

Product data

• Light Technical

Color Code	835 [CCT of 3500K]
Luminous Flux (Nom)	750 lm
Life To 70% Lumen Maintenance	50000 h
Color Consistency Initial	<11
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Rendering Index (Nom)	85

• Operating and Electrical

Electrical Power Consumption (Nom)	10 W
------------------------------------	------

• Temperature

T-Ambient (Max)	30 °C
T-Ambient (Min)	-30 °C

• Mechanical and Housing

Product Length	575 mm
----------------	--------

• Product Data

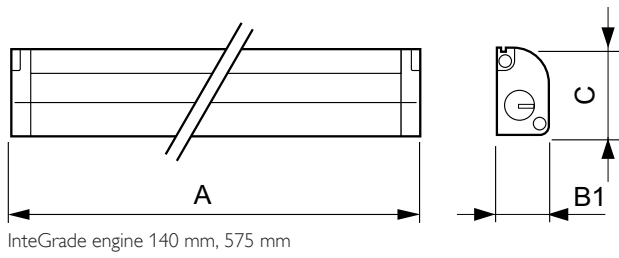
Full product code	871829168972000
Order product name	InteGrade engine vision 575mm (23") 835
EAN/UPC - Product	8718291689720
Order code	929000866513
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	929000866513

PHILIPS

InteGrade LED engine system

Net Weight (Piece) 0.140 kg

Dimensional drawing



InteGrade engine vision 575mm(23") 835

Product	C	A	B1
InteGrade engine vision 575mm (23") 835	11.0 mm	575.0 mm	18.5 mm



© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, November 29
data subject to change